



BP 300 POWDER

Organic powder cleaner with a specific composition for the removal of metal oxides deposits, installation debris from heat transfer surfaces.

To be used inside systems with a maximum operation of 6 months.

COD. 300803003

CHEMICAL AND PHYSICAL FEATURES

FORMAT	100 g
PHYSICAL ASPECT	Powder
pH	About 7
DENSITY (kg/dm ³ at 20°C)	1,30 g/cm ³
COLOUR	Yellow
ODOUR/FRAGRANCE	Light
DOSAGE	0,1%

PACKAGING FEATURES

NUMBER OF PIECES PER BOX	12x12 pcs
NUMBER OF PIECES PER EPAL PALLET	216 pcs
BOX DIMENSIONS	H: 50 L:27 P: 50
EPAL PALLET DIMENSIONS	80x120x167 cm
PRODUCT WEIGHT	1,630 kg
BOX WEIGHT	20 kg
EPAL WEIGHT	380 kg
CUSTOMS CODE*	2834.29.80
BARCODE EAN 13	8054633848548

*Data updated in october 2017

ADVANTEGES

- Product with natural pH suitable for all metals, included aluminum
- Dispersion of iron oxides and inhibits muds formation
- Protection of metal surfaces from corrosive phenomena
- Removal of production and installation debris, greases, oils of new systems
- It can be used with any type of water both hard and softened
- Optimize the action of corrosion inhibitors
- Maintain clean heat exchange surfaces
- Not foaming
- Non corrosive

BENEFITS

- Low environmental impact
- Extension of the system duration
- Reduction of energy consumption visible on your bill
- Reduction of maintenance costs

MAIN FEATURES

BP 300 Powder is an organic cleaner not corrosive, with a specific formulation for the removal of metal oxides deposits and of production and installation debris, from all heat exchange surfaces.

It simplifies the formation of passivating film both of anodic and cathode type, thanks to its high dispersing abilities that, guaranteeing exempt from deposits metal surfaces, allowing the formation of a protective layer.

The practical package in barrels, simplifies its carriage and storage in the warehouse with the minimum cost.

APPLICATION AND USE

HOW TO PROCEED:

1. Add BP 300 Powder directly inside the full system, through the vent valve of a radiator or inside the expansion vessel of the system with a concentration of 0,1% compared to the water volume of the system.
2. Use Manta powder flushing pump to rapidly clean the system; let circulate the product for at least one hour; possibly exclude the boiler if new, cleaning only the system. Otherwise, add BP 300 Powder and start the system at the normal operating temperature.

Depending on the quantity of debris present inside the system, the necessary time of the operation will change: from 2 to 24 hours. To be used with new heating systems to eliminate production, installation and welding debris, greases and oils. Once the treatment is done, drain the system and rinse until when the water turns clean.

SIMILAR PRODUCTS

1. BP 100 Powder
COD. 300801004
2. BP 400 Powder
COD. 300802006
3. BP 700 Powder
COD. 300805001
4. BP Decalsanit Powder
COD. 300807003



TO BE USED WITH

- | | | |
|---|---|---|
| 1. Boss Transformer
PFH 55
COD. 301301012 | 4. Boss Transformer
PHF 85
COD. 301301013 | 7. Boss Hyperflush 36
COD. 301301001 |
| 2. Boss Transformer
Combi HF 75
COD. 301301005 | 5. Boss Pulisci Prova
Impianti Media
COD. 301301010 | |
| 3. Boss Transformer
Combi HF 110
COD. 301301006 | 6. Boss Pulisci Grandi
Impianti
COD. 301301011 | |



OFFER DESCRIPTION

Not corrosive cleaner in powder for new heating and cooling systems. It eliminates production and assembly debris, greases, oils and varnish debris. To be used with power flushing pumps.

COMPLIANCE

BP 300 Powder is a product designed for the treatment of water primary circuit of a heating system. Water treatment of domestic heating systems is specified inside Regulation UNI-CTI 8065/89, decree 26/2015 and Regulations UNI-CTI 8364/84 and UNI-CTI 9317/89. These Regulations respond to European directive 2010/31/UE, concerning the energetic performance inside buildings.

STORAGE

Store the original sealed containers in a cool well-ventilated place, away from heat sources. Keep the container tightly closed if not used. For further information consult the related safety data sheet.

ORIGIN OF THE PRODUCT

 Made in Italy

TDS. 411.01
Date of issue: 18/04/2017
Date of revision: 30/11/2017

